

ACANTHIZA DIEMENENSIS, Gould.

Tasmanian Acanthiza.

Acanthiza Diemenensis, Gould in Proc. of Zool. Soc., Part V. p. 146; and in Syn. Birds of Australia, Part IV. Brown-tail, Colonists of Van Diemen's Land.

I Believe this species, like the Acanthiza Ewingii, to be peculiar to Van Diemen's Land, over the whole of which country it is rather numerously dispersed, and where it inhabits forests and open woodlands, but evinces a preference to low and shrub-like trees rather than to those of a higher growth. It also frequents the gardens and shrubberies of the colonists; it is consequently one of the commonest and one of the best known birds of the island. Active and sprightly in its actions, it prys about the foliage with the most scrutinizing care in search of insects and their larvæ, which constitute its sole food. It frequently utters a rather loud harsh note, which is sometimes changed for a more full and clear strain; still its vocal powers are by no means conspicuous. It has a much more lengthened bill, and is altogether a larger bird than the Acanthiza pusilla, whose habitat scems restricted to the south-eastern portion of the Australian continent. The plumage of the sexes is alike, and their size and general appearance so similar, that without the aid of dissection it is impossible to distinguish them. The nest of this little bird, which is usually built in a low shrub, is rather a dense structure, being formed of grasses, fibrous roots and the inner bark of trees, warmly lined with feathers; it is of a globular form, with a small hole in the side near the top for an entrance, and is very similar in appearance to that of the Common Wren, Troglodytes Europæus. The eggs are four or five in number, of a beautiful pearly bluish white, sprinkled and spotted with reddish brown. In some instances the spots form a zone round the larger end. The medium length of the eggs is eight lines and a half, and breadth six lincs.

Independently of the task of incubating its own offspring, this species very frequently has to perform the additional labour of hatching and rearing the young of the Bronze Cuckoo (*Chalcites lucidus*), whose single egg or young is often found in the nest. It is a very early breeder, commencing in August and continuing until January, during which period two or three broods are generally reared by each pair.

Forehead rufous brown, each feather with a crescent-shaped mark of bright buff near its extremity and tipped with blackish brown; all the upper surface and wings deep olive-brown; upper tail-coverts reddish brown; tail olive-brown, crossed by a band of blackish brown; cheeks, throat and chest greyish white, each feather margined with a broken line of deep brown; abdomen and under tail-coverts greyish white, tinged with rufous, which is deepest on the flanks and under tail-coverts; bill dark brown; irides lake-red; feet brown.

The Plate represents the two sexes of the natural size.